

HOUSING AND INTERNAL LAYOUT  
FOR COMPACT SLM-BASED PROJECTOR

ABSTRACT OF THE DISCLOSURE

A display system based on a spatial light modulator (SLM). Various embodiments of the invention all involve some sort of articulating element, such that the display  
5 system has a stow position that is more compact and different from its operating position. In the operating position, the image formed by the SLM is re-oriented, if necessary, to a position suitable for viewing.